## PATENT APPLICATION

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	TI-35979
First Named Inventor or Applic	Mukesh Kumar Singh
Express Mail Label No.	EV333318625US
Title Cryptosystem	s

In Page 1 of the specification, before line 1, insert –This application claims priority under

<b>3</b> 5 USC § 119(e)(1) of pr	ovisional application	numbe	er 60/4	45,676	filed <b>2/6/20</b>	03		
APPLICATIO See MPEP Chapter 600 concerniu	N ELEMENTS ng utility patent application conten	nts	ADDF	RESS T	O. Box P	tant Commiss atent Applica ington, DC 20		Ртd 67
1. <b>X</b> Fee Transmittal Form (e (Submit an original, and a du			6.	Mi	icrofiche Compute	r Program (A	Appendix)	U.S 726
2. Specification (preferred arrangement s - Descriptive title of the li - Cross References to Ri	nvention	20	<i>1</i> 7.		le and/or Amino Am			031356 U.S. PT( 10/772667
- Statement Regarding F - Reference to Microfiche	ed sponsored R&D			b.	Paper C	opy (identica	I to computer copy	
- Background of the Inve - Brief Summary of the Ir				c.	Stateme	nt verifying ic	dentical of above of	opies:
<ul> <li>Brief Description of the</li> <li>Detailed Description</li> </ul>	Drawings (if filed)			ACCO	MPANYING A	APPLICA	ATION PART	S
<ul><li>Claim(s)</li><li>Abstract of the Disclosu</li></ul>	ure		8.	As	ssignment Papers	(cover sheet	& Documents(s))	
3. <b>X</b> Drawing(s) (35 USC d11	3) [Total Sheets	2	J 9.		CFR §3.73(b) St when there is an as		Power of Attorney	
4. Oath or Declaration	[Total Pages		<i>]</i> 10.	Er	nglish Translation	Document (if	f applicable)	
a. Newly Executed (	(original or copy)		11.		formation Disclosu tatement (IDS)/PT		Copies Citation	
	r application (37 CFR §1.63(d)) divisional with Box 17 completed;	)	12.	Pr	reliminary Amendr	nent		
[Note E	Box 5 below]		13.		eturn Receipt Post			
Signed named see 37  Incorporation By Referen	TION OF INVENTOR(S) d statement attached deleting invention in the prior application, CFR §1.63(d)(2) and 1.33(b). The contraction of the contraction in the prior application, The contraction of the cont	)	14. 15. 16.	St (F	mall Entity tatement(s) PTO/SB/09-12) ertified Copy of Priforeign priority is of ther:	Status s	ent filed in prior ap still proper and des ent(s)	
the oath or declaration is	the prior application, from which a supplied under Box 4b, is consicure of the accompanying application eference therein.	dered as	A ne		s required to be entiti en filed in a prior app			
17. If a CONTINUING APPLICAT				-			_	lment:
☐Continuation ☐☐  Prior application information	<del></del>	ntinuation	n-in-part	(CIP)	of prior : Group / Art U	application	n No: / .	
- погаррисацоп пполнац	18. CORRE	SPOND	ENCE A	ADDRESS				
Customer Number or Bar Code		234	94		or Co	rrespondenc	e address below	
ADDRESS								
CITY	STATE				Z	IP CODE		
COUNTRY	TELEPHONE	(972) 9	17-43	65		FAX	(972) 917-	4418
Name (Print/Type)	Carlton H.	Hoel		Registra	ation No. (Attori	ney/Agent)	29,93	34
Signature	16	2/	1			Date	2/5/2	ov 4

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Applicant claims small entity status. See 37 CFR 1.27

Approved for use through 07/31/2006. OMB 0651-0032

Under the Paperwork Reduction Act of 1995, no persons are requi		rademark Office; U.S. DEPARTMENT OF COMMERCE on unless it displays a valid OMB number.				
	Complete if Known					
FEE TRANSMITTAL	Application Number					
For FY 2004 ective 10/01/2003. Patent fees are subject to annual revision	Filing Date	2/5/2004				
	First Named Inventor	Mukesh Kumar Singh				
	Examiner Name					

**Art Unit** 

167AL AMOUNT OF PAYMENT	\$770	Attorney Docket No.			TI-35979			
METHOD OF PAYMENT (Check all that apply)		FEE CALCULATION (continued)						
Check Credit Card Money Other Credit Card Order  Deposit Account:		3. ADDITIONAL FEES					•	
		Large Entity Small Entity		tity				
		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fees Paid	
Deposit Account 20-0668		1051	130	2051	(*) 65	Surcharge – late filing fee or oath		
Number Deposit		1052	50	2052	25	Surcharge – late provisional filing fee or		
Account Name Texas Instruments Incorpor	ated	1053	130	1053	130	cover sheet  Non-English specification		
The Director is authorized to: (check all that apply)		1812	2,520	1812	2,520	For filing a request for ex parte		
Charge fee(s) indicated below Credit any overpated Charge any additional fee(s) during the pendency of this a	•				,	reexamination  Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee	pplication	1804	920*	1804	920*	Examiner action		
to the above-identified deposit account.		1805	1,840*	1805	1,840	Requesting publication of SIR after Examiner action		
FEE CALCULATION		1251	110	2251	55	Extension for reply within first month		
BASIC FILING FEE     Large Entity		1252	420	2252	205	Extension for reply within second month		
Fee Fee Fee Fee Description	Fee Paid	1253	950	2253	465	Extension for reply within third month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	\$770	1254	1,480	2254	725	Extension for reply within fourth month		
1001 770 2001 383 Utility filling fee	4770	1255	2,010	2255	1,005	Extension for reply within fifth month		
1003 530 2003 265 Plant filing fee		1401	330	2401	160	Notice of Appeal		
1004         770         2004         385         Reissue filing fee           1005         160         2005         80         Provisional filing fe		1402	330	2402	160	Filing a brief in support of an appeal		
SUBTOTAL (1)	e <u>L</u>	1403	290	2403	140	Request for Oral Hearing		
J 308/01AE(1)	\$770	1451	1,510	1451	1,510	Petition to instate a public use proceeding		
		1452	110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND RE		1453	1,330	2453	650	Petition to revive – unintentional		
Extra Claims	Fee from below Fee Paid	1501	1,330	2501	650	Utility issue fee (or reissue)		
Total Claims	\$18 = 0	1502	480	2502	240	Design issue fee		
Independent 3 - 3 ** = 0 X	\$86 = 0	1503	640	2503	315	Plant issue Fee		
Multiple Dependent	=	1460	130	1460	130	Petitions to the Commissioner		
Large Entity Small Entity		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)		1806	180	1806	180	Submission of Information Disclosure Stmt		
1202 18 2202 9 Claims in excess o 1201 86 2201 43 Independent claims		8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1203 290 2203 145 Multiple dependent		1809	770	2809	375	Filing a submission after final rejection (37 CFR 1.129(b))		
1204 86 2204 43 **Reissue independ original patent	dent claims over	1810	770	2810	375	For each additional invention to be examined (37 CFR 1.129(b))		
1205 18 2205 9 **Reissue claims ir over original patent		1801	770	2801	375	Request for Continuation Examination (RCE)		
SUBTOTAL (2)	\$0	1802	900	1802	900	Request for expedited examination of a design application		
**or number previously paid, if greater, For Reissues, see above		Other fee (	specify)					
	. <u> </u>	*Reduced	by Basic Fi	ling Fee Paid	l	SUBTOTAL (3)	(\$)\$	

SUBMITTED BY					(Complete (if applicable))
Name (Print/Type)	Carlton H. Hoel	Registration No. (Attorney/Agent)	29,934	Telephone	(972) 917-4365
Signature	Musical			Date	2/5/2004